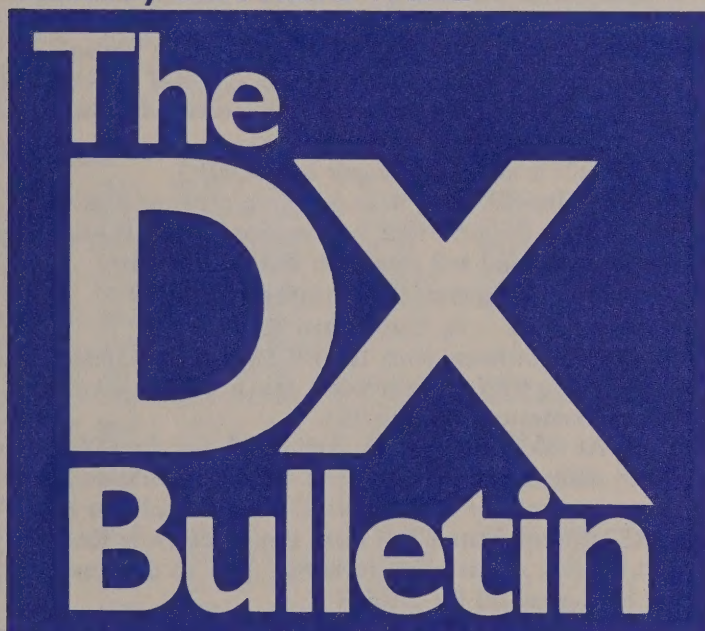


Thailand - HS Fred Laun K3ZO is active from Thailand as **HSØZAR** until October 10. He says the best openings to the US begin on 20 meters at 1100Z, on the short path. Fred will also try 40-meter CW around 7005 kHz from 1130Z. He doesn't anticipate any propagation to the US on higher bands, and 80 meters and the new bands are not available in Thailand, except for contests and special events. QSL **HSØZAR** via K3ZO, direct or via the W3 bureau.

Moldova - ER Rusty UU2JQ and Ken UU1JA will operate **ER5KAA** Sept. 1-15, from Kagul City. 160-10 meters, including the new bands, CW and SSB, on the usual DX frequencies. QSL via LY1DS. They will also be active with their home calls /ER; QSL KZ1L and N4NWT respectively. In the WAE SSB, they'll operate multi-single as **ER7Z** or **ERØZ**.

Edited by Chod Harris VP2ML



America's Premier Weekly Amateur Radio Publication

Western Samoa - 5W Four Japanese amateurs will be active from Apia (OC-097), Western Samoa Sept. 9-14, on CW, SSB, and RTTY, with emphasis on the new bands, Europe, and US East Coast. Callsigns and operators are: **5WØJA** (JF2RZJ); **5WØHK** (JF2YH); **5WØBL** (JA2ABL); and **5WØBY** (JA2FBY). QSL via home callsigns.

Ghana - 9G A Central Arizona DX Association team will operate as **9G5TL** in the CQWW SSB test Oct. 29-30. QSL to KG7XC. They will be in Ghana Oct. 24-Nov. 4, operating with their own callsigns: **9G5WH** (KF7AY); **9G5VT** (K5VT); **9G5RM** (NZ7E); **9G5MB** (AA7NO); **9G5JR** (WA7LNW); and **9G5MT** (WY7K). QSL via home calls. Another team will operate the CW test as **9G5NN**; more details later.

Shortly Noted

- Frank **PJ7/OH2LVG** and Jack **PJ7/WA7LNW** return to the Residence la Chatelaine on Sint Maarten Sept. 23-Oct. 2. They'll finish up antenna work on the rental QTH, and operate as **PJ8X** in the SAC SSB and CQWW RTTY contests. QSL **PJ8X** via **KE7LZ**.
 - **9Q5EXV** is Paul F6EXV for the next three months or so, on CW, SSB, and digital modes.
 - **LX4A/p** will be active in the IARU Region 1 SSB Field Day Sept. 3-4, multi-single in Class C. QSL to Norbert Oberweis **LX1NO**, 5 Cité Oricher Hoehl, L-8036 Strassen, Luxembourg.
 - **JU1HC** QSL route correction: QSL via Hideo Kirii JA2DDN, 1-73-2 Amatsuka-cho, Nishi-ku, Nagoya-city, 451 Japan. (Japan DX News.)
 - **OX/DL1VU** is currently active from Greenland. No other details known.
 - **WN7S/DU1** is now active from Pasay City. His tower goes up next month.
 - **OS** prefixes may be used in place of **ON** by Belgium stations Sept. 1-Dec. 31, marking the 50th anniversary of the liberation of Belgium. QSL corresponding **ON** callsign.
 - **ZGØ** and **ZG2** prefixes may be used in Gibraltar ZB Sept. 2-12. (DXNL.)
 - **3A5Ø** prefixes may be used from Monaco Sept. 1-15. (DXNL.)
 - **HK**: The Pereira DX Group sponsors its annual Concurso Fundacion de Pereira 2300Z Aug. 27-0500Z Aug. 28, on 7050-7100 kHz.
 - **HJ**: Colombian novices (HJ prefixes) are now allowed SSB privileges on 10 and 15 meters, as well as 40, 80, and 160 meters.
 - **W6AY**: the Eimac Radio Club celebrates 60 years of Eimac tubes 1600Z-2400Z Sept. 17, on 40, 20, and 6 meters. A certificate is available for your QSL and a 9x12 SASE from Varian PGTP **W6AY**, 301 Industrial Way, San Carlos CA 94070-2682. (Thanks ARRL Letter.)
 - **RTTY**: Regular: **A35CT** 14086 0415Z.
 - **SSB Nets**: Spots: 14226.5 kHz (14,22Z): **GU3EJL** 9U/F5PGP JT1BG JA3CE EA9KG 5H3JB HC8JG V73OR 9M2DW **HSØZBJ** BV4AS BV2FA 9V1ZP TF5BW LX1WH SU2MT ZD7WRG HC4L ; 14247 (21Z): **FO5JV** 5N3ALE 5U7Y V47NQ 9H1EV V31DE XF3OZ.
- ## Islands On The Air
- **K1RH/1Z4** will be active from St. Simons Island (NA-058) Oct. 16-21. On CW try 25 kHz up; watch the IOTA frequencies on SSB. QSL **K1RH**.
 - **ZZ5LL** will be active from Mel Island (SA-047) Sept. 2-16. Try 3760, 7060/7260, 14260, 21260, and 28260(?) kHz on SSB, and 20 kHz up on CW. QSL to **PP5LL**, P. O. Box 08, 88010-970 Florianopolis SC, Brazil.
 - **ZYØRK** will be active from Atoll das Rocas (SA-038) around the end of August.
 - **SV8/HAØHW** is active from EU-052 to August 28.

Propagation Forecast and Historical Data

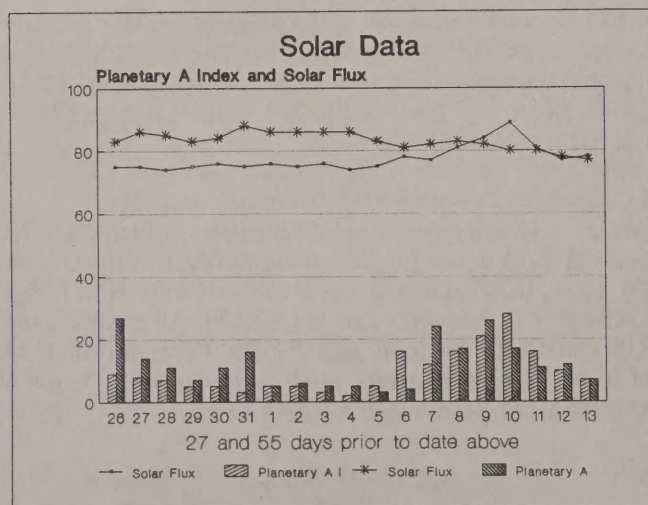
Day Forecast	27 Days Before	55 Days Before
August 1994	Date Flux A K	Date Flux A K
26 High Normal	7/30 75 08/09 2	7/2 83 27/27 3
27 High Normal	7/31 75 08/08 1	7/3 86 15/14 2
28 High Normal	8/1 74 06/07 1	7/4 85 06/11 2
29 Above Normal	8/2 75 03/05 1	7/5 83 05/07 2
30 Above Normal	8/3 76 06/05 1	7/6 84 12/11 3
31 Above Normal	8/4 75 02/03 0	7/7 88 13/16 2
September 1994		
1 Above Normal	8/5 76 05/05 1	7/8 86 04/05 1
2 Above Normal	8/6 75 03/05 0	7/9 86 03/06 1
3 Above Normal	8/7 76 01/03 1	7/10 86 01/05 1
4 Above Normal	8/8 74 02/02 0	7/11 86 04/05 1
5 Above Normal	8/9 75 03/05 2	7/12 83 01/03 1
6 Low Normal	8/10 78 12/16 3	7/13 81 01/04 1
7 High Normal	8/11 77 17/12 2	7/14 82 19/24 3
8 Low Normal	8/12 81 14/16 3	7/15 83 14/17 2
9 Low Normal	8/13 84 22/21 3	7/16 82 26/26 3
10 Below Normal	8/14 89 26/28 3	7/17 80 14/17 3
11 Low Normal	8/15 81 13/16 2	7/18 80 10/11 2
12 High Normal	8/16 77 08/10 3	7/19 78 13/12 2

Propagation Watch

The burst of higher solar activity was short-lived. As soon as Sunspot Region 7765 rotated to the back of the sun, solar flux plummeted back to near 70. The forecast is for a continuation of this very low level of activity. This low solar flux continues to keep maximum useable frequencies (MUFs) low. 20 meters is usually the highest band open for DXing, with some short openings on 17 meters. Despite seasonal improvement as we approach the equinox, the higher bands are unlikely to yield significant DX.

The good news is a very quiet geomagnetic field. This translates into improved polar and long-path openings. When the K index hovers at 2 or below, look for weak signals on high-latitude paths. In many cases, you'll need the signal boost of grayline propagation, so pay attention to the position of the sunrise and sunset terminators at the far end of the path.

The quiet geomagnetic field also means good conditions on the lower bands. 30 meters remains under-used; 40 is good at night; and there is some long-haul DX on 75/80 meters, especially just before local sunrise. Good hunting!



QSLs Received

■ From managers: 4K8F (UA9AB, 3 MOS); 5W0KW (JA2DLI, 1 MO); 6W1/F5PHW (F5PHW, 2 MOS); 9M6/JA9AG (JA9AG, 2 WKS); 9Q5CM (CT1EDX, 3 WKS); 9Q5TR (IK0PHY, 3 WKS); A35MR (VK9NS, 7 WKS); C6AHK (WB4FLB, 4 MOS); EA8AH (OH1RY, 3 MOS); EK0AKC (UA0KY, 4 MOS); EX0M (DF8WS, 4 MOS); FO0MIZ (JA1HGY, 2 MOS); FO5BI (FD6HSL, 14 MOS); HS0AC (HS1HSJ, 10 MOS); HV4NAC (IK0FVC, 1 YR!); JH1MAO/JD1 (JH1MAO, 2 WKS); PA0GAM/9L (PA0GIN, 2 WKS); PJ9JT (W1AX, 18 MOS); TK9LAV (F6FNU, 2 WKS); TR2A (F6FNU, 2 WKS); TT8SA (F6FNU, 2 WKS); ZK1ALF (AA6BB, 3 WKS); ZL7FD (DK8FD, 10 MOS).

■ Direct: 5H3EM (8 MOS); 5R8KH (5 MOS); KH2/VP9BP (1 MO); SV5TS (5 MOS); TF3LB (5 MOS); UX0ZZ (2 MOS); VK9NS (7 WKS); VR6ME (5 MOS).

QSL Information

■ Randy Martin K0EU, operator and QSL route for 9G1XA, has moved. His new address is: 8985 West Jefferson Ave., Denver CO 80235.

■ QSL Hugh Paul TA2ZI via WB6EQX, and **not** via the Turkish bureau, which handles cards for its members only.

■ QSL UK7R and UK8AX via Gene Schumat UA9AB, P. O. Box 17, 457100 Troitsk, Chelyabinskoy Oblast, Russia. Not that one IRC is not sufficient for airmail return postage from the USSR at this time; UA9AB requests two IRCs or US\$1. [US\$1 are not recommended to Russia. -ed.]

Not Managers

■ W1RAN is **not** the manager for DU6BG.

■ AH0W (ex-AA7FM) does **not** have cards or logs for 3W4DK any longer. Frank has requested the USA/VE logs and/or cards, and will announce if they do arrive.

Huntsville Hamfest Report

by Tim Totten KJ4VH

Just got home from the FB Huntsville Hamfest. For those of you who've never been, this is a **great** event for DXers, contesters, and the like.

At the DXCC Forum, Bill NC1L (of the DXCC Desk) announced that the latest 1A0KM operation has been approved for DXCC credit. He also said that the P5RS7 documentation has been translated from Korean into English, and is being reviewed. Still, no documentation has been received for 5A0RR.

Romeo [Stepanenko] did show up at the hamfest. He was at the DX Dinner, and spent a lot of time chatting with DXers all weekend. As far as I know, he didn't issue any statements about the status of the 5A0RR or P5RS7 operations, but he did tell at least one DXer that he plans to take a couple years off from DXpeditioning. The rumors were really flying as to why he was in town, and what his plans are for the future!

Finally, at the DX Dinner, WA4JQS and W4BAI gave a terrific presentation on 3Y0PI. Tony mentioned that the SSI DX group is taking a serious look at Heard, Macquarie, possibly Kerguelen, Scott Island and/or the Balleny Islands for an operation in late 1996 or early 1997.

Six-Meter Gear Wanted

Oscar Jimenez HI8OMA seeks six-meter gear to put Dominican Republic HI on that band. Contact him at P. O. Box 3272, Santo Domingo, Dominican Republic, West Indies.

B • A • N • D • P • A • S • S

Key to Bandpass: Callsign, frequency, UTC, day of the month, state. * = long path. P = packet.
All "portable" calls listed with country of operation first, regardless of format used on the air.

S	M	T	W	T	F	S
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	1	2	3
4	5	6	7	8	9	10

RTTY

9K2ZZ	14083	1910	19	CA
A35CT	14086	0416	10	ID
HC2RG	14091	2347	15	MN
HH2PK	14085	2015	20	FL
HI8LEZ	14086	2350	15	MN
HK4DF	14085	1358	13	ID
JW4LN	14088	2214	10	ID
KP4VP	14087	2049	20	FL
LX1DA	14084	2117	20	FL
OM3KFF	14091	1957	20	FL
OM9SNP	14088	2040	20	FL
PZ2AC	14087	0126	16	MN
S57J	14078	2121	20	FL
SP3XR	14086	1948	15	MN
SV1ADG	14087	1937	9	ID
SV2BFN	14093	2024	20	FL
UN5PR	14079	2006	20	FL
ZL3GQ	14083	0330	18	CA

80 Meters

CX4SS	3505	0930	9	NH
FK8GJ	3503	1000	17	NH
HK7AAG	3505	0930	12	NH
JA1HQT	3505	1025	17	NH
JF3DPM	3503	0950	17	NH
JH0ZHQ	3504	1020	17	NH
KH6CF	3502	0920	12	NH
LU5DON	3505	0940	17	NH
LU5FIL	3505	0940	12	NH
VK4DAW	3504	1000	9	NH
VK4NDE	3527	0925	10	NH
VK4WAA	3527	0925	10	NH
VK7GK	3505	1000	16	NH
ZL2AGY	3507	0924	14	NH
ZL2DA	3503	0945	17	NH
ZL3ABV	3507	1020	14	NH
ZL4IE	3505	0925	9	NH

75 Meters

LU5FAO	3792	0258	13	MA
ON4ANT	3790	0237	7	VA
VK6LK *	3799	2305	14	MA
VP9MZ	3794	0230	7	VA
ZP6DN	3798	0235	13	MA
ZS1RL	3798	0227	13	MA

40 Meters

3B8CF	7005	0241	16	VA
3D2RW	7005	1150	15	AL
5W1GC	7011	0516	17	VA
6W6JX	7026	2342	9	VA
8R1J	7008	1023	9	VA
BV2BI	7012	1314	14	ID
FG5FR	7005	1204	14	AL
FY5GJ	7011	0204	11	ID
HC5AI	7003	1131	17	FL
HH2PK	7015	0601	13	IL
HK7AAG	7024	0013	9	VA

IS0OMH	7008	0222	10	VA
KH8BB	7007	1132	17	FL
PZ1DV	7004	0508	15	CA
RW0LMF	7007	1101	13	AL
SP5BP1	7001	0128	9	VA
TA1/	7006	0021	11	VA
K4UEE				
TA7/	7001	0026	15	FL
KU0J				
V73OR	7197	0615	13	IL
VK9NS	7003	1214	14	AL
YS1XS	7008	1133	17	FL
ZL1AIZ	7010	0559	13	IL
ZS5LB *	7006	1440	13	CA
ZS6BKG *	7005	1450	14	ID
ZS6QU	7009	0123	10	VA

30 Meters

9Y4NW	10121	2309	13	SC
EI5DR	10101	0130	4	MN
FK8FU	10103	1500	14	ID
FK8GJ	10101	0600	11	ID
LU6EF	10101	1050	9	IL
OX/	10107	0059	18	FL
DL2MDZ				
T92X	10102	2347	8	IL
TA2BK	10103	2119	14	FL
V73C	10103	1155	12	AL
VK3DQ	10103	1315	11	IL
VK3MR	10110	0610	12	WA
VK9NS	10108	1151	14	AL
Z21HS	10105	1339	14	AL
ZS2LR *	10105	1452	14	ID

20 Meter CW

3A/	14005	1527	10	VA
IK2ZEL				
3D2CA *	14016	2242	16	FL
3D2DB	14025	0146	9	OK
3D2ER	14003	0353	14	WA
4L1AB	14018	0229	9	WA
4L1QRQ	14013	1939	5	MN
4L1ZG	14023	2124	19	FL
4L5O	14030	2216	17	FL
4S7WP	14008	0139	9	IM
9H1AL	14031	2301	9	VA
9K2MU	14015	1840	9	VA
9K2ZC	14011	2141	19	FL
BV7FC	14005	1342	4	MN
C53HG	14030	2201	17	FL
EW7MW	14012	2038	9	SC
EX8F	14004	1159	10	VA
FY5GJ	14020	1330	10	MI
HC2IK	14010	2226	16	FL
HH2MED	14010	0009	11	VA
HH2PK	14011	1425	13	CA
HI3MTU	14032	1907	20	FL
HP1YBH	14012	2130	13	IM
JW0E	14007	1334	6	MI
JW0I	14012	1458	9	WA
JW4LN	14025	2219	12	VA
JX7EA	14027	1947	5	MN
LZ1YP	14031	2205	11	SC

OX/	14018	2302	16	FL
DL2MDZ				
RA1AC	14017	2206	15	IM
RW0IMF	14004	1538	8	NB
S51ZY	14005	2200	15	IM
S52RD	14006	2220	3	MI
S58FA	14014	2230	3	MI
SV1AMH	14009	2205	17	FL
SV5/	14024	2126	19	FL
I5NSR				
TR8LT	14018	2030	11	SC
UA9FHK	14017	1830	2	MI
UI8ZAL	14011	0425	13	CA
UU5J	14022	1753	13	IL
V47KEP	14002	1157	2	NB
VQ9TP	14023	1630	2	NB
XQ0YAF	14022	0020	13	WA
ZD8OK	14034	2037	10	VA
ZP6XR	14005	2321	16	FL

20 Meter SSB

4L5O	14201	0120	3	MD
4U/F6FNL	14195	1927	9	MD
4X1OZ	14190	0520	9	CA
5U7Y	14255	2206	1	MD
9M2DM	14198	1755	1	MD
9N1KY	14232	0246	6	MD
9X/F5PDP	14197	1621	9	MD
A35CT	14243	0520	9	CA
A92FF	14211	1846	12	MD
BY3AD	14195	1216	9	MD
BY5RT	14205	1146	3	MD
DU1AK	14203	1308	9	IL
DU9RG	14185	1146	9	MD

FH5CB	14267	2339	12	AZ
FK8GA	14192	0450	12	CA
FK8GU	14192	0504	15	AZ
FR5DX	14193	0401	9	MD
HS0/	14153	1226	9	MD
G4UAV				
KG6SC	14192	0526	15	AZ
KH2/	14213	1204	9	MD
VP9BP				
TA1/	14236	2350	9	VA
K4UEE				
TJ1TN	14216	2223	5	MD
VK7GK	14179	0420	13	AZ
VU2TSJ	14221	1342	3	MD
XX9AS	14190	1324	9	MD
YI1BGD	14262	2107	4	MN
ZA1MH	14191	2125	11	MD

17 Meter CW

EA6NB	18070	1542	13	SC
HK0ER	18072	2234	14	ID
HZ1AB	18072	1345	17	FL
LX9UN	18073	2049	9	SC
VQ9TP	18075	1540	13	SC
ZD8OK	18071	1944	10	SC

15 Meter CW

HJ0VGJ	21026	2155	15	VA
5Z4PL	21269	1820	15	VA

6 Meters

VE1CDD	50130	1715	11	SC
VE3DOW	50150	1705	11	SC

Publications Available

■ August Parn ES1AX has prepared a 42"x28" map of the Commonwealth of Independent States. The map includes CQ and ITU zones, Oblasts, and CIS prefixes, as well as an additional list of the latest prefix changes. Cost is US\$10, including mailing is a tube. Address: P. O. Box 1649, Tallinn EE0006, Estonia, via Europe. August reports: "The mail in Estonia works well."

■ Duane Heise AA6EE is offering discount prices on the 1994 *Callbooks* (Flying Horse). Either edition (North American or International) is US\$20.90, or both for \$38.90. *Antennas & Techniques for Low-Band DXing* by ON4UN is \$18.90. 1994 *ARRL Antenna Book* with software is \$27.95. July 1994 *DXCC Countries List* is US\$2.90. All postpaid in the US. California residents add 7% tax. Foreign orders add US\$4.50 per book for surface mail. Send check to Duane at 16832 Whirlwind, Ramona CA 92065.

Current and Future DXpeditions

(Changes and hot info in boldface.)

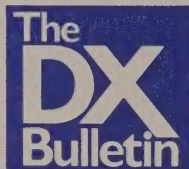
<u>DXCC Country</u>	<u>Prefix</u>	<u>Callsign</u>	<u>Dates</u>	<u>Issue</u>
Albania	ZA	ZA1E	21295 1500Z	I743
	ZA	Z32KV	by Aug.	I747
Antarctica	KC4	VI0ANT	mid-Oct.	I749
Antigua	V2/	W2s	Sept. 26-Oct. 7	I749
Aruba	P4	P40S/YL	Aug. 24-31	I748
		P40W	CQWWs	I750
Ascension Island	ZD8	ZD8OK	now active	I743
Azerbaijan	4K	4K0IM	now active	I749
Belize	V3	V31PA	to Sept.	I740
Botswana	XU	XU7VK	to Feb. '95	I724
Chad	TT	TT8PS	to Aug.	I740
Croatia	9A	9A/F2CW	now active	I748
Egypt	SU	SU1KR	now active	I744
French Polynesia	FO	FO5OU	now active	I747
Ghana	9G	by 4X4MS	one year	I743
		9G5s	Oct. 24-Nov. 4	I752
Greenland	OX/DL	1VU	Now active	I752
Guam	KH2	VP9BP/	now active	I750
Haiti	HH	N4MU W6RCL	now	I746
Iran	EP	EP2DL	14151 0045Z	I743
		EP2ASZ	20M CW 2200Z+	I743
Ivory Coast	TU	K4LZE	Aug. 26-30	I750
Kyrgyzstan	EX	/UAs	to Sept. 25	I744
Liberia	EL	EL2LE	Aug. 23-26	I750
Moldova	ER	ER5KAA	Sept. 1-15	I752
Monaco	3A/I1	YRL	to Nov.	I751
Mongolia	JT	JU1HC	Aug. 23-31	I751/2
New Caledonia	FK8/F6	EDV	now active	I744
Niger	5U	5U7Y	now active	I726
Nigeria	5N0/DL	9GMM	to Dec.	I731
Niue	ZK2	ZK2XN	Oct. 24-Nov.	I751
North Cooks	ZK1	KH	December	I745/9
Philippines	DU1	WN7S/	now active	I752
St. Maarten	PJ7/OH	2LVG	Sept. 23-Oct. 2	I752
South Georgia	VP8	TBA	Jan. 1995	I747
Sri Lanka	4S7/ON	4IPA	to August	I736
Tajikistan	EY	EY8MM	3505/3795 02Z	I729
Tanzania	5H	R3AREX	now	I746
Thailand	HS	HS0ZAR	to Oct. 10	I752
Tokelau	ZK3	ZK3UC	now	I750
Trinidad Island	PY0	PY0TUP	Apr.-Aug.	I731
Uganda	5X	5X1XT	Nov.	I751
Vanuatu	YJ0	AVH	14196 0230Z+	I742
Western Samoa	5W	by JAs	Sept. 9-14	I752
Yemen	7O	7O1AA	14243 1500Z	I738
Zaire	9Q	9Q5EXV	to Nov.	I752
Zone 2	VE8/VE2	BQB	to Nov.	I740

Resident Amateurs on Regularly

<u>DXCC Country</u>	<u>Callsign</u>	<u>Freq.</u>	<u>UTC</u>
80 Meters	ZL2AGY	3506	0930Z+
80 Meters	ZL4IE	3505	0930Z+
New Caledonia	FK8GJ	10102	0600Z
Kyrgyzstan	EX8F	14003	1200Z+
Svalbard	JW4LN	14025	2215Z
Gabon	TR8LT	20M CW	2030-00Z

Operating Events and DX Gatherings

<u>Dates</u>	<u>Event</u>	<u>Reference:</u>
Sept. 1	Most Wanted Survey Deadline	<u>I749</u>
Sept. 2-4	New Orleans International DX Convention	
Sept. 03-04	All Asian DX SSB Contest	<u>CQ</u>
Sept. 9-11	W9DXCC Convention	
Sept. 10-11	Worked All Europe SSB Contest	
Sept. 17-18	Scandinavian Activity Contest CW	



P. O. BOX 50
FULTON CA
95439-0050 USA
(707) 523-1001

Copyright The DX Bulletin. All rights reserved. The DX Bulletin (ISSN 0279-8077) is published 50 times per year, weekly except weeks #27 and #52 of the calendar year, by Chod Harris at P.O. Box 4881, Santa Rosa CA 95402 USA. Telephone (707) 523-1001; Fax: (707) 523-1001. One-year subscription rates are \$32 by Second Class Mail, \$42 by First Class Mail (including Canada and Mexico) and US\$55 Foreign Airmail. Second Class postage paid at Santa Rosa CA. Postmaster: Send address changes to The DX Bulletin, P.O. Box 50, Fulton CA 95439-0050. Use this address for ALL purposes.

Sept. 24-25 Scandinavian Activity Contest SSB
Sept. 24-25 CQWW RTTY DX Contest CQ

Contributors

This Issue made possible by: AA6EE, AB4PW, AD1C, ARRL Letter, DXLoggen, DXPress, HI8OMA, HJ6SQQ, JADXX, K1RH, K3ZO, K4II, K4IQJ, K6IR, KA7T, KD7Q, KE4HTY, KM9J, KZ0X, LNDX, LX1RQ, N4UU, N6HR, N9HUB, NZ7E, OH2LVG, PP5LL, SM0CNS, UU2JQ, V73C, VE1RJ, W0RXL, W1FV, W1NH, W4VQ, W6JOX, W6UQF, W8CT, W8MEP, W9GW, W9RXJ, and WN7S. Many thanks!